

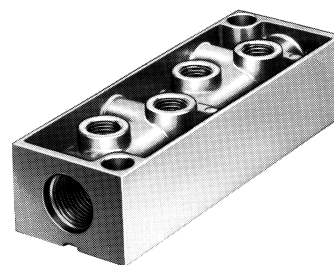
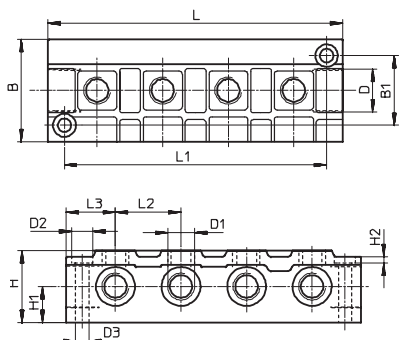
# Fittings and Accessories

## Manifolds and Air Distributors

### Manifold Type FR-8-...

With Two Inlet Ports  
(one inlet port is blocked with a pipe plug)  
and 8 Outlet Ports

For manifold connectors, see below.



Pressure Range					0 to 240 psi / 0 to 16 bar							
Order Number		Thread		Weight	Material	Dimensions						
Part No.	Type	D	D <sub>1</sub>	lb / kg		B	B <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	H	H <sub>1</sub>	H <sub>2</sub>
2077	FR-8-1/8	G 3/8 ISO	G 1/8 ISO	0.297 / 0.135	Diecast Al	1.57 / 40	1.02 / 26	0.43 / 11	0.26 / 6.6	1.18 / 30	0.59 / 15	0.27 / 6.8
2078	FR-8-1/4	G 1/2 ISO	G 1/4 ISO	0.506 / 0.230		1.97 / 50	1.34 / 34	0.43 / 11	0.26 / 6.6	1.38 / 35	0.69 / 17.5	0.27 / 6.8
6411	FR-8-1/2	G 3/4 ISO	G 1/2 ISO	2.200 / 1.000	Al, anodized	2.36 / 60	1.57 / 40	0.50 / 15	0.26 / 6.6	1.77 / 45	0.88 / 22.5	0.35 / 9

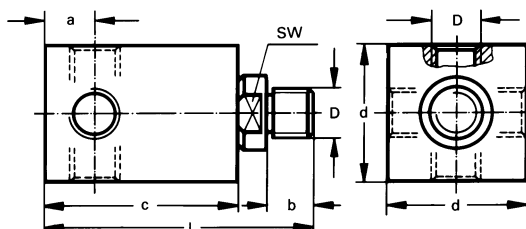
Pressure Range					0 to 240 psi / 0 to 16 bar			
Order Number		Dimensions						
Part	Type	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>			
2077	FR-8-1/8	4.49 / 114	3.94 / 100	0.91 / 23	0.89 / 22.5			
2078	FR-8-1/4	5.67 / 144	5.04 / 128	1.26 / 32	0.94 / 24			
6411	FR-8-1/2	6.69 / 170	5.91 / 150	1.42 / 36	1.22 / 31			

### Rotary Distributor Type GF-...

With One Fixed Connection and Four Rotating Outlet Ports

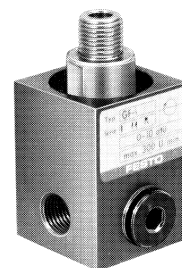
Three ports are blocked with pipe plugs, which may be removed as required.

For use with Rotary index tables type ST-270 (consult Festo).



Dimensions

a 0.51 in / 13 mm      c 1.97 in / 50 mm  
b 0.47 in / 12 mm      d 1.42 in / 36 mm  
SW = wrench size (mm)



Pressure Range		28.0 in Hg to 150 psi / -0.95 to 10 bar					
Max. Rotation Speed		300 rpm					
Order Number		Thread	Weight	Material	Dimensions		
Part No.	Type	D	lb / kg		L	SW	
2094	GF-1/4	G 1/4 ISO	0.594 / 0.270	Al,	2.76 / 70	17	
2095	GF-3/8	G 3/8 ISO	0.638 / 0.290	steel	2.87 / 73	19	

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